

ABSTRACT OF THE DISCLOSURE

A vacuum container comprises an automatic suction structure mounted in a cap of the vacuum container for drawing air out of the hollow interior of a container body. The suction structure comprises an electric suction device, a detecting device, a monitoring device, and a releasing device. The suction device is used to create a vacuum in the hollow interior of the container body. The detecting device is used to detect the leak between the cap and the container body. The monitoring device is intended to monitor the vacuum state in the hollow interior of the container body. The releasing device is used to enable the cap and the container body to be separated from each other.